

REMARKS

The above preliminary amendment is made to correct some informalities in claim 4.

A new abstract page is supplied to conform to that appearing on the publication page of the WIPO application, but the new Abstract is typed on a separate page as required by U.S. practice.

Applicants respectfully request that the preliminary amendment described herein be entered into the record prior to calculation of the filing fee and prior to examination and consideration of the above-identified application.

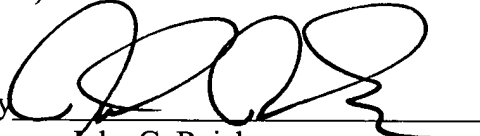
If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of-record, John C. Reich (Reg. No. 37,703), at (612) 336.4608.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Dated: January 14, 2002

By



John C. Reich
Reg. No. 37,703

J. Reich:hb

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gustafson et al.	Docket No.:	758.1012USWO
Serial No.:	unknown	Filed:	concurrent herewith
Int'l Appln No.:	PCTUS0019466	Int'l Filing Date:	July 14, 2000
Title:	DIFFERENTIAL PRESSURE GAUGE FOR FILTER		

VERSION WITH MARKINGS TO SHOW CHANGES MADE

4. (amended) The apparatus of claim a 1 wherein the hall-effect sensor is isolated from the first and second chambers.

ABSTRACT

An apparatus for measuring the differential pressure of fluid in filter. The apparatus comprises a housing defining a pressure chamber. A differential pressure gauge divides the pressure chamber into first and second fluid chambers. The differential pressure gauge is arranged to measure a differential pressure between fluid in the first chamber and fluid in the second chamber. The differential pressure gauge has a variable output.